

## Datasheet for ABIN7118464 **anti-RECK antibody**

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### Overview

Quantity:	100 µg
Target:	RECK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RECK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	reversion-inducing-cysteine-rich protein with kazal motifs
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	RECK
Alternative Name:	RECK ( <a href="#">RECK Products</a> )
Background:	Synonyms:RECK, ST15, reversion-inducing cysteine-rich protein with Kazal motifs Background:Negatively regulates matrix metalloproteinase-9(MMP-9) by suppressing MMP-9 secretion and by direct inhibition of its enzymatic activity. RECK down-regulation by oncogenic signals may facilitate tumor invasion and metastasis. Appears to also regulate MMP-2 and

## Target Details

	MT1-MMP, which are involved in cancer progression.
Molecular Weight:	110 kDa
Gene ID:	8434
UniProt:	<a href="#">O95980</a>

## Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months